TIPPECANOE COUNTY DRAINAGE BOARD April 10, 2019 Drainage Board Meeting Minutes

Those present were:

Tippecanoe County Drainage Board President Tracy A. Brown, member David S. Byers, County Surveyor Zachariah Beasley, Drainage Board Attorney Doug Masson, Engineering Consultants; Dave Eichelberger from Christopher B. Burke Engineering LLC, and Drainage Board Executive Administrator Brenda Garrison. James Butcher, Surveyor Office Project Manager and Tim Walters, Surveyor's office GIS Technician were also in attendance. Vice President Thomas P. Murtaugh and Machelle Watts Engineer from Butler Fairman and Siefert was absent.

Approval of Minutes

David Byers made a motion to approve the March 13, 2019 Drainage Board Meeting Minutes. Tracy Brown seconded the motion. Motion carried.

Harrison H.S. Driveway and Parking Lot Addition

Pat Jarboe of TBird Design Service approached the Board to present the Harrison H.S. Driveway and Parking Lot project for approval. The project site was located on the east side of CR50 West between CR's 500 North and 600 North and consisted of approximately 5.7 acres on the Harrison H.S. Campus. Two new dry detention ponds would be completed. He stated the new south detention basin would be located adjacent to the new parking lot addition and the new access drive addition. The south basin design would collect runoff from the existing parking areas, tennis courts, natatorium and gym projects as well as future building additions. The north basin located near CR600 North was smaller and would collect runoff from the new access drive. The overall site's runoff currently drained to Cole's Ditch and Burnett Creek and would continue in both directions. Mr. Jarboe stated he had been working closely with Mike Spencer and Stu Kline in the County Highway Dept. regarding the access drive off CR 600 North. He noted they were conducting a study of the road intersections at this site for safety reasons. He then asked for approval by the Board. Responding to the Surveyor's inquiry, Mr. Jarboe stated the study was contingent upon review of the project completion this calendar year. He stated they hoped to have the project go to bid this summer and completed before asphalt plants close in November. Once the project was completed the County Highway Department will review how it was operating and confer with the Engineers. (intersection at CR 650, new intersection on CR 600 North and intersections north of the campus) Options were being considered at this time but was contingent upon the cost and necessity once the project was completed. The Surveyor stated a cemetery was located immediately south, southeast of the south basin designed. Mr. Jarboe stated they had conducted due diligence and were in contact with DNR, The Historic Preservation concerning the cemetery and were aware of the rules/guidelines regarding construction near a cemetery site.

The Surveyor stated while he recommended construction approval for this project, he would like to stress the importance of the Tippecanoe School Corporation to update their Master plan for this site and other campuses within their jurisdiction. He stated he could not understate the importance of revising Master Plans for the campuses moving forward. He stated he was willing to work with TSC to on this issue and recommended the Board request the revisions to the plans as stated of the School Corporation. The Surveyor stated he felt they should be more proactive and not reactive. Mr. Jarboe stated he agreed and hoped the TSC would provide Master Plans for their campuses. The Surveyor recommended construction approval with the conditions stated on the April 4, 2019 Burke review memo.

Responding to Commissioner Byers inquiry, Mr. Jarboe stated although reviewed -due to cost underground storage was not considered due to cost. Responding to Commissioner Byers inquiry, Mr. Jarboe stated this design would not alleviate the "swampy area". He noted there was a spring onsite. While two 6' culverts would be installed with this project at the new access drive location off CR 600 North. Commissioner Byers made a motion to grant construction approval with the conditions as set forth in the April 4, 2019 Burke memo. Commissioner Brown seconded the motion. Motion carried.

Zach Beasley/Other Business Alexander Ross Outlet Improvement Easement Resolution #2019-01-DB

The Surveyor presented the Alexander Ross Resolution #2019-01-DB for approval by the Board. He noted after the project got underway, it was found that an additional easement of approximately 3800 square foot located on the East side of I 65 was required for the basin which the two 42" pipes were jack and bored under the interstate outlet into to. The acquisition of the additional Easement would rectify the need. He recommended the Board sign "Resolution #2019-01-DB Authorizing Easement Acquisition and Resolution of Potential Claim Concerning Alexander Ross Regulated Drain Outlet Improvement". David Byers made a motion to approve the Resolution #2019-01-DB as presented. Tracy Brown seconded the motion. Motion carried. The Surveyor noted the Alexander Ross Outlet Improvement project was moving along with just a few hiccups - not surprising in such a large project as this one.

Informal Meetings Update

The Surveyor informed the Board three informal meetings had been held on three drains within the county as follows: John Bone Private Drain, Beutler Gosma Regulated Drain #95 and the Berninger Branch of the Moses Baker Regulated Drain #114. They went very well. He thanked Commissioner Byers for attending two of the three meetings. He reminded the Board a June 5, 2019 Landowner Reconstruction Hearing was scheduled for the John Bone Private Drain.

Public Comment

As there was no public comment, Commissioner Byers moved to adjourn. The meeting was adjourned.

Tracy A. Brown, President

David S. Byers, Member

ABSENT

Thomas P. Murtaugh, Vice President

Brenda Garrison, Executive Administrator